

## PATENT COOPERATION TREATY

PCT

NOTIFICATION CONCERNING  
SUBMISSION OR TRANSMITTAL  
OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

OCHIAI, Kenichiro  
 c/o Intellectual Property Dept.,  
 JFE STEEL CORPORATION, 2-3,  
 Uchisaiwaicho 2-chome, Chiyoda-ku,  
 Tokyo  
 1000011  
 Japan

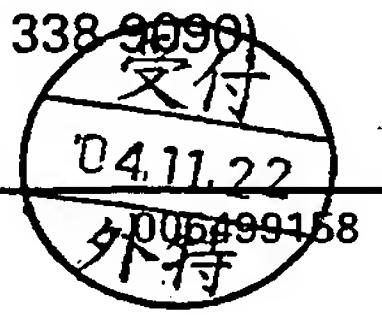


Date of mailing (day/month/year) 09 November 2004 (09.11.2004)	
Applicant's or agent's file reference 2004S00691	<b>IMPORTANT NOTIFICATION</b>
International application No. PCT/JP2004/011809	International filing date (day/month/year) 11 August 2004 (11.08.2004)
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 19 August 2003 (19.08.2003)
Applicant <b>JFE STEEL CORPORATION et al</b>	

1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
3. (If applicable) An asterisk(\*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b) (the priority document was received after the time limit prescribed in Rule 17.1(a) or the request to prepare and transmit the priority document was submitted to the receiving Office after the applicable time limit under Rule 17.1(b)). Even though the priority document was not furnished in compliance with Rule 17.1(a) or (b), the International Bureau will nevertheless transmit a copy of the document to the designated Offices, for their consideration. In case such a copy is not accepted by the designated Office as priority document, Rule 17.1(c) provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
19 Augu 2003 (19.08.2003)	2003-295163	JP	30 Sept 2004 (30.09.2004)
23 Janu 2004 (23.01.2004)	2004-016076	JP	30 Sept 2004 (30.09.2004)
12 Marc 2004 (12.03.2004)	2004-071640	JP	30 Sept 2004 (30.09.2004)
30 Apri 2004 (30.04.2004)	2004-135974	JP	30 Sept 2004 (30.09.2004)
20 July 2004 (20.07.2004)	2004-210904	JP	30 Sept 2004 (30.09.2004)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland  Facsimile No. (41-22) 338.90.90	Authorized officer  taieb AKREMI (Fax 338 9090)  Telephone No. (41-22) 338 9415
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**PATENT COOPERATION TREATY**

From the INTERNATIONAL BUREAU

**PCT**

**NOTIFICATION OF WITHDRAWAL OF  
INTERNATIONAL APPLICATION OR  
DESIGNATIONS**

(PCT Rule 90bis.1 and 90bis.2 and  
Administrative Instructions, Section 415(a))

Date of mailing (day/month/year) 17 September 2004 (17.09.2004)
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To:

OCHIAI, Kenichiro  
c/o Intellectual Property Dept., JFE STEEL  
CORPORATION, 2-3, Uchisaiwaicho 2-  
chome, Chiyoda-ku, Tokyo  
1000011  
JAPON



Applicant's or agent's file reference 2004S00691	<b>IMPORTANT NOTIFICATION</b>	
International application No. PCT/JP2004/011809	International filing date (day/month/year) 11 August 2004 (11.08.2004)	Priority date (day/month/year) 19 August 2003 (19.08.2003)
Applicant JFE STEEL CORPORATION		

1. The applicant is hereby notified that, except as to any designated State in which national processing or examination has already started upon the express request of the applicant:

- the international application
- the designations of the following States:
  - for an ARIPO patent (*specify "all States" or, if the withdrawal concerns only some States, specify those States only by indicating the two-letter country codes*):
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  - 
  - 
  - 
  - for a national patent (*specify the States by indicating the two-letter country codes*):

JP



has (have) been withdrawn on the date of receipt of the notice effecting withdrawal as indicated below:

11 August 2004 (11.08.2004).

2. The notice effecting withdrawal reached the International Bureau

- before the completion of the technical preparations for publication and, consequently, there will be no international publication:
  - of the international application.
  - of the designations specified above.
- after the completion of the technical preparations for publication and, consequently, the withdrawal could not be taken into account for the international publication.

3. The receiving Office and, if they are affected by the withdrawal, the designated (or elected) Offices, the International Searching Authority and the International Preliminary Examining Authority, have been informed accordingly.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Elliott PERETTI (Fax 338 9090)
Facsimile No. (41-22) 338.90.90	Telephone No. (41-22) 338.99.06

From the INTERNATIONAL BUREAU

**PCT**

FIRST NOTICE INFORMING THE APPLICANT OF  
THE COMMUNICATION OF THE INTERNATIONAL  
APPLICATION (TO DESIGNATED OFFICES WHICH  
DO NOT APPLY THE 30 MONTH TIME LIMIT  
UNDER ARTICLE 22(1))

(PCT Rule 47.1(c))

Date of mailing (day/month/year)  
24 March 2005 (24.03.2005)

To:

OCHIAI, Kenichiro  
c/o Intellectual Property Dept., JFE STEEL CORPORATION, 2-3,  
Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo  
1000011  
JAPON



Applicant's or agent's file reference  
2004S00691

**IMPORTANT NOTICE**

International application No.  
PCT/JP2004/011809

International filing date (day/month/year)  
11 August 2004 (11.08.2004)

Priority date (day/month/year)  
19 August 2003 (19.08.2003)

Applicant

JFE STEEL CORPORATION et al

- ATTENTION:** For any designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002 (30 months from the priority date), does apply, please see Form PCT/IB/308(Second and Supplementary Notice) (to be issued promptly after the expiration of 28 months from the priority date).
- Notice is hereby given that the following designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002, does not apply, has/have requested that the communication of the international application, as provided for in Article 20, be effected under Rule 93bis.1. The International Bureau has effected that communication on the date indicated below:  
24 February 2005 (24.02.2005)

CH

In accordance with Rule 47.1(c-bis)(i), those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

- The following designated Offices, for which the time limit under Article 22(1), as in force from 1 April 2002, does not apply, have not requested, as at the time of mailing of the present notice, that the communication of the international application be effected under Rule 93bis.1 :

LU, SE, TZ, UG, ZM

In accordance with Rule 47.1(c-bis)(ii), those Offices accept the present notice as conclusive evidence that the Contracting State for which that Office acts as a designated Office does not require the furnishing, under Article 22, by the applicant of a copy of the international application.

- TIME LIMITS for entry into the national phase**

For the designated Office(s) listed above, and unless a demand for international preliminary examination has been filed before the expiration of 19 months from the priority date (see Article 39(1)), the applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 20 MONTHS from the priority date.

In practice, time limits other than the 20-month time limit will continue to apply, for various periods of time, in respect of certain of the designated Offices listed above. For regular updates on the applicable time limits (20 or 21 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at <http://www.wipo.int/pct/en/index.html>.

It is the applicant's sole responsibility to monitor all these time limits.



The International Bureau of WIPO  
34, chemin des Colombettes  
1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 90 90

From the INTERNATIONAL BUREAU

**PCT**

**NOTIFICATION CONCERNING  
TRANSMITTAL OF COPY OF INTERNATIONAL  
APPLICATION AS PUBLISHED OR REPUBLISHED**

To:

OCHIAI, Kenichiro  
c/o Intellectual Property Dept., JFE STEEL CORPORATION, 2-3,  
Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo  
1000011  
JAPON



Date of mailing (day/month/year)  
24 February 2005 (24.02.2005)

Applicant's or agent's file reference  
2004S00691

**IMPORTANT NOTICE**

International application No.  
PCT/JP2004/011809

International filing date (day/month/year)  
11 August 2004 (11.08.2004)

Priority date (day/month/year)  
19 August 2003 (19.08.2003)

Applicant

JFE STEEL CORPORATION et al

The International Bureau transmits herewith the following documents:

copy of the international application as published by the International Bureau on 24 February 2005 (24.02.2005) under  
No. WO 2005/017222

copy of international application as republished by the International Bureau on under  
No. WO

For an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48) or (88) (*as the case may be*) on the front page of the attached document.



The International Bureau of WIPO  
34, chemin des Colombettes  
1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 90 90